

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Run date 21-Nov-14 Time 10:29 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 288 Const Calendar Day: 911 Date: 07-Mar-2012 Wednesday Title: Transportation Engineer Inspector Name: Bradd, David

Inspection Type: Intermittent

Shift Hours: 06:30 am 05:00 pm **Break:** Over Time: 02:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM

Precipitation Condition Too windy to work. Workers sent home at 11:00

4-0120F4 Bid Item: 067 C-PWS-076.067 Install & Adjust PWS 76-80 MERICAN BRIDGE/FLUOR, A JV				
Class Name RT Hrs OT Hrs Total Remarks RT Hrs OT H				
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Labor Trade Class Name RT Hrs OT Hrs DT Hrs Total Remarks Contractor: AMERICAN BRIDGE/FLUOR, A JV Ironworker APP RYAN NASH 0.00 0.00 0.00 0.00 Ironworker APP JONATHON BISKNER 0.00 0.00 0.00 0.00 Ironworker APP LONNY CANDELARIA 0.00 0.00 0.00 0.00 Ironworker APP JONATHAN CANITES 0.00 0.00 0.00 0.00 Ironworker JNM MICHAEL DRAPER 0.00 0.00 0.00 0.00 Ironworker APP RYAN EVANCHIK 0.00 0.00 0.00 0.00 Ironworker APP RYAN EVANCHIK 0.00 0.00 0.00 0.00 Ironworker FOR MATTHEW HOLT 0.00 0.00 0.00 0.00 Ironworker FOR JAMES BENNINGHOVE 0.00 0.00 0.00 0.00 Ironwork				
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Ironworker FOR JERRY KUBALA 0.00 0.00 0.00 0.00				
Diary:	Dispute			
General Comments 067 C-PWS-076.067	•			

Job Name: 04-0120F4 Inspector Name Bradd, David Diary #: 288 Date: 07-Mar-2012 Wednesday

Jimmy Benninghove crew:

Mike Portillo

Mike Draper

Tony Miranda

Ryan Evanchik

Matt Holt crew:

Jonathan Biskner

Andy Zhen

Eduardo Jiminez

Dario Loza

Carlos Alvarado

Lonny Candelaria

Pablo Ramirez

Jerry Kubala crew:

Joe Stone

Rigo Garcia

Ryan Nash

Jonathan Canites

06:30 Ar office. Documentation

07:00 Ar Field

07:10 Fd Strand #81 ready to be floated at the north side span.

Note: It is very windy this morning.

07:12 Fd Strand #81 ready to float at the north deviation saddle.

Fd Strand #81 ready to float at the jacking saddle.

07:15 Kubala crew prepares to float strand #81 at the south deviation saddle.

07:16 Fd Strand #81 ready to float at the south side span.

07:40 Fd Strand #81floated at the jacking saddle.

07:41 Holt crew begins forming Strand #81at the jacking saddle.

07:45 Fd Kubala crew continuing to install Strand #80.

07:52 Float Strand #81 at the south deviation saddle.

07:54 Float Strand #81 at the north side span.

07:55 Float Strand #81at the south side span.

07:56 Float Strand # 81 at the north deviation saddle.

07:59 Begin hauling #82 at east anchorage.

08:00 Kubala crew attaches restraints to Strand #81at the south deviation saddle.

08:01 Kubala crew works to remove twist from Strand #81 at the south deviation saddle.

08:08 Fd restraints in place, fully tensioned, on Strand #81, at the north deviation saddle.

08:11 Benninghove crew begins forming Strand #81at the north deviation saddle.

08:12 Found the Holt crew continuing to form Strand #81 at the jacking saddle.

08:16 Kubala crew begins forming Strand #81at the south deviation saddle.

08:35 Strand #82 arrives at the north transfer arm, Aaron Kent babysitting the leading socket Eduardo Jiminez, Aaron Kent, and Pablo Ramirez effect the transfer of Strand #82 from the primary hauling system to the secondary hauling system.

Note: Strand #82=Spare Strand #2.

08:40 Move the transfer arm over the hex clamp on Strand #82. Install the cover plate over the end of the transfer arm.

08:41 Detach Strand #82 from the primary hauling frame, and lower the transfer arm to the level of the secondary trolley.

08:46 Attach Strand #82 to the secondary trolley.

08:47 Attach idler pulley.

08:48 Retract transfer arm.



Inspector Name Bradd, David Job Name: 04-0120F4 Diary #: 288 Date: 07-Mar-2012 Wednesday

08:49 Benninghove crew begins installing Strand #81 at the north deviation saddle.

08:53 Fd the Holt crew installing Strand #81 at the jacking saddle.

08:56 Fd the Kubala crew continuing to form Strand #81at south deviation saddle. 90% complete.

09:01 Strand #82 arrives at south transfer arm.

09:02 Move the transfer arm over the hex clamp.

09:03 Begin installing Strand #81 at south deviation saddle.

09:04 Detach Strand #82 from secondary trolley. The primary hauling frame is being moved down the south side span.

09:09 The primary hauling frame arrives at the south transfer arm.

09:10 Attach Strand #82 to the primary hauling frame.

09:11 Retract the south transfer arm from Strand #82 hex clamp.

09:15 Remove the hex clamp off of Strand #82.

09:16 Begin hauling Strand #82 up the south side span.

09:26 Leave for the office. Leave Abbas Iranmanesh and Sami Doak in charge. Office work.

12:00 Return to the field. Safety meeting on workplace violence.

12:40 End of field safety meeting/field staff meeting.

12:45 Fd Holt crew removing sag from Strand 81 at the jacking saddle.

12:46 Fd Strand #83 being hauled.

13:07 Kubala removing PWS clamp from Strand #82

Fd Strand #83 completely installed at south deviation saddle.

13:20 Strand #83 centered at jacking saddle. Holt crew removes square clamps and tape from Strand #83 in the area between the north jacking saddle and the south jacking saddle.

13:30 Kubala crew installs PWS clamp on Strand #83 at south floating arm.

13:36 Fd PWS clamp installed on Strand #83 at the north transfer arm.

13:39 Fd north deviation saddle ready to float Strand #83; all chain falls in place.

13:47 Strand #83 ready to float at the south deviation saddle.

13:52 Float Strand #83 in the area between the north deviation saddle and the south deviation saddle.

13:57 Float Strand #83 all around (from the north side span all the way around including the south side

14:30 Lv the field for the office

office work.

17:30 End of work day.

04-0120F4 Bid Item: 067 C-PWS-081.067 Install & Adjust PWS 81-85

AMERICAN BRIDGE/FLUOR, A JV

Dispute Diary:

General Comments

067 C-PWS-081.067

This diary applies to Operation 067 C-PWS-081.067. Disregard the reference to Operation 067 C-PWS-076.067.

Note: For labor see Laraine Woo's diary.

Jimmy Benninghove crew:

Mike Portillo

Mike Draper

Tony Miranda

Rvan Evanchik

Matt Holt crew:

Jonathan Biskner

Andy Zhen

Eduardo Jiminez



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Job Name: 04-0120F4 Inspector Name Bradd, David Diary #: 288 Date: 07-Mar-2012 Wednesday

Dario Loza

Carlos Alvarado

Lonny Candelaria

Pablo Ramirez

Jerry Kubala crew:

Joe Stone

Rigo Garcia

Ryan Nash

Jonathan Canites

06:30 Ar office. Documentation.

07:00 Ar field.

07:10 Fd Strand #81 ready to float at north side span.

Note: the weather is windy.

07:12 Fd Strand #81ready to float at north deviation saddle.

Fd Strand #81 ready to float at the jacking saddle.

07:15 Kubala crew is preparing to float Strand #81 at the south deviation saddle.

07:16 Fd Strand #81 ready to float at the south side span.

07:40 Fd Strand #81 floated at the jacking saddle.

07:41 Holt crew begins forming Strand #81.

07:45 Fd Kubala continuing to install Strand #80.

07:52 Float Strand #81 at the south deviation saddle.

07:54 Float #81 at the north side span.

07:55 Float Strand #81 at the south side span.

07:56 Float Strand #81 at the north deviation saddle.

07:59 Begin hauling Strand #82 at the east anchorage.

08:16 Kubala begins forming Strand #81 at the south deviation saddle.

08:35 Strand #82 arrives at the north transfer arm. Aaron Kent, Eduardo Jiminez, and Pablo Ramirez make the swap from the primary hauling system to the secondary hauling system.

08:40 Move the transfer arm over the hex clamp on Strand #82.

Install the cover on the end of the transfer arm.

08:41Detach Strand #82 from the primary hauling system.

Lower the transfer arm to the level of the secondary hauling system trolley.

08:46 Attach Strand #82 to the secondary trolley.

08:47 Install the idler pulley.

08:48 Retract the transfer arm.

08:49 Begin hauling Strand #92 around W-2.

08:49 Benninghove crew begins installing Strand #81 at the north deviation saddle.

08:53 Fd Holt crew installing Strand #81.

08:56 Fd Kubala continuing forming Strand #81. (90% complete)

Note: Strand #82=Strand "Spare 2".

09:01 Strand #82 arrives at the south transfer arm.

09:02 Move transfer arm over the hex clamp attached to Strand #82.

09:03 Begin installing Strand #82 at the south deviation saddle.

09:04 Detach Strand #82 from the secondary trolley.

Primary hauling frame moving down the south side span.

09:09 Primary haul frame arrives at the south transfer arm.

09:10 Attach Strand #82 to the primary hauling frame.

09:11 Retract the south transfer arm form the hex clamp on Strand #82.

09:15 Remove hex clamp.

09:26 Leave for the office. Iranmanesh and Daouk remain on site.



Job Name: 04-0120F4 Inspector Name Bradd, David Diary #: 288 Date: 07-Mar-2012 Wednesday

Office work; documentation.

12:00 Return to the field. Safety meeting: violence in the work place.

12:45 Return to work site from safety meeting.

Fd Holt crew working to remove the sag in Strand #82 between the north deviation saddle and the jacking saddle, and between the jacking saddle and the south deviation saddle.

Strand #83 being hauled. I did not hear the start time.

13:07 Kubala crew removes PWS clamp from Strand #82.

Fd Strand #82 completely installed at the south deviation saddle.

Note: Strand #82 goes into trough # 11.

Strand #83 goes into trough #12.

13:20 Strand #83 centered at the jacking saddle.

Holt crew removes forming clamps and tape from Strand #83 in the area between the north deviation saddle and the south deviation saddle.

- 13:28 No work in progress at the jacking saddle itself because of an ongoing surveying operation.
- 13:30 Kubala crew installs a PWS clamp on Strand #83.
- 13:36 Fd PWS clamp installed on Strand #83 at the north floating arm.
- 13:39 Fd north deviation saddle ready to float Strand #83, chain falls in place, short retainer bars down.
- 13:47 Strand #83 ready to float at the south deviation saddle.
- 13:52 Float Strand #82 between the north deviation saddle and the south deviation saddle.
- 13:57 Float the north side span, north deviation saddle, south deviation saddle, and the south side span.
- 14:30 Left field for office.

Office work; documentation.

17:00 End of work day.

04-0120F4 Bid Item: 067 C-PWS-021.067 Install & Adjust PWS 21-25

AMERICAN BRIDGE/FLUOR, A JV